

### **Veterans Rural Health Resource Centers**

National Rural Health Association Annual Meeting May 6, 2009

Office of Rural Health Veterans Health Administration Office of the Assistant Deputy Under Secretary for Health

# **Overview of Veterans Rural Health Resource Centers (VRHRCs)**

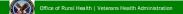
- · Primary Functions
- VRHRC Locations
- · Types of Projects
- Areas of Focus
- Eastern Region: Overview, Portfolio and Final Products
- Western Region: Overview, Portfolio and Final Products
- Central Region: Overview, Portfolio and Final Products

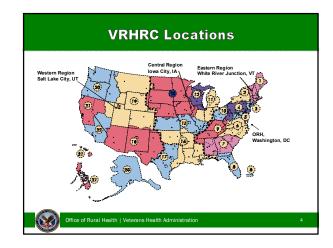


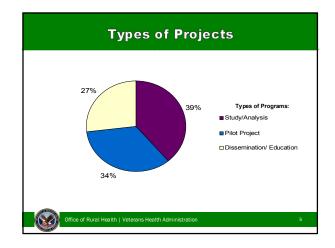
## **Primary Functions**

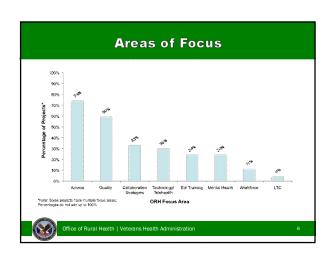
- · Conduct policy oriented studies and analyses
  - Synthesize into technical and non-technical reports
  - Develop and disseminate products in consultation with Office of Rural Health (ORH) and other decision makers
- Function as field-based clinical laboratories for policy relevant pilot projects and concomitant evaluations
  - · Provide consultation and technical assistance to the field for pilot projects
    - Includes Veterans Affairs (VA) Medical Centers (VAMCs), Community Based Outreach Clinics (CBOCs) and other VA facilities

    - Concept paper development, drafting requests for proposals and obtaining approval and funding









# Eastern Region (ER) Overview

- · White River Junction, Vermont VAMC (VISN 1)
  - · Director: Ryan Lilly, MPA
  - Deputy Director: Alan West, PhD
- · Key Partners include:
  - North Florida/South Georgia Veterans Health System
  - · Upstate New York Healthcare Systems
  - · Dartmouth Medical School
  - · University of Southern Maine Muskie School of Government
- Areas of Focus:
  - Access
  - Workforce



# **ER Project Portfolio**

- Access:
  - Access to evidence-based treatments for neurologically-impaired rural Veterans
  - Access to treatment and outcomes for Veterans with substance abuse disorders
  - · Rural Veterans' perceptions of their access to care
  - VAMC chief of staff perceptions of rural access to care
- Innovative Care Delivery:
  - Telephone care as a substitute for routine psychiatric medication management
  - Utilization of mobile clinics as an alternative care delivery model for rural areas
  - · Community-based facilities to provide VA telemental health



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## **ER Project Portfolio**

- · Quality:
  - Longitudinal health-related quality-of-life and survival among rural versus urban Veterans
- · Education and Information Repository:
  - · Rural Veterans research repository
  - National telehealth inventory
  - Symposium on Rural Health Challenges: Access, Ethics, Delivery and Technology
- · Other Topics:
  - Examination of VA's urban/rural/highly rural designations
  - · Policy implications for different definitions of rural
  - · Ethics of rural healthcare practice



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# **ER Final Products**

- · Sample of Products:
  - · Policy reports, issue briefs and journal articles
  - Phone based telehealth intervention to address depression and chronic illness
  - · Program evaluation toolkit
  - · Web content relating to rural health literature
- Dissemination Strategies:
  - Internal reports to ORH
  - Utilize and leverage dissemination partners
  - Presentations to VA and non-VA medical providers, administrators and other stakeholders



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#### Western Region (WR) Overview

- Salt Lake City, Utah VAMC (VISN 19)
  - · Director: Bryon Bair, MD
  - Deputy Director: Nancy Dailey, MSN, RN-BC
- · Key partners include:
  - · VA Eastern Colorado Health Care System
  - · University of Utah
  - · Brigham Young University
- · Areas of Focus:
  - Technology
  - Access
  - Collaboration



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# **WR Project Portfolio**

- Technology:
  - Telepsychiatry clinics for post-traumatic stress disorder (PSTD) and substance abuse
  - · Culturally-centric home telehealth programs
  - Web-based caregiver support for Veterans with cognitive disorders
  - · Symptom-based home telehealth protocol
- Access:
  - Understanding Veterans' service options and utilization patterns for PTSD
  - Baseline survey assessing healthcare needs, perceived barriers to service and service disparities
  - Taxonomy of rural community types and associated characteristics



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# **WR** Project Portfolio (cont.)

- · Collaboration:
  - · Four Corners Telehealth Conference
  - · Creation of an infrastructure for Native populations focus
  - Partnership with three rural communities for development of outreach clinics
  - Identification of community and inter-agency resources within Veteran Integrated Service Networks (VISNs) to build synergistic care delivery models



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#### **WR Final Products**

- · Sample of Products:
  - · Geriatric collaborative program operations manual
  - · Networking maps between VA and non-VA partners
  - · Interactive website for all interested customers
- · Dissemination Strategies:
  - Technology-based sharing: websites, webinars and "Live Meeting"
  - · Community partnerships and collaborations
  - · Targeted conference presentations
  - Publication in peer-reviewed scholarly journals
  - · VISN and station-level strategic planning groups



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## Central Region (CR) Overview

- · Iowa City, Iowa VAMC (VISN 23)
  - · Director: Peter, Kaboli, MD
  - · Deputy Director: Recruiting for deputy director position
- · Key partners include:
  - Fargo, Omaha and Minneapolis VAMCs
  - · University of North Dakota, Center for Rural Health
  - University of Nebraska, RUPRI Center for Rural Health Policy Analysis
  - · University of Minnesota, Rural Health Research Center
- · Areas of Focus:
  - Access
  - Workforce



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## **CR Project Portfolio**

- · Innovative Care Delivery:
  - Telephone-Based Telehealth Intervention for Diabetes, Hypertension and Chronic Pain (Iowa City)
- · Quality:
  - "Are CBOCs Improving Care for Chronically III Rural Veterans?" (Minneapolis)
  - Potentially Preventable Hospital Readmission Among Rural Veterans (Grand Forks/Fargo)
- Access
  - Creating Patient-Centered Medical Homes for Rural Veterans (Omaha)



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#### **CR Final Products**

- Sample of Products:
  - "How to" manuals (e.g. Successful Strategies for Improving Access and Quality of Care for Rural Veterans)
  - · Reports, issues briefs, fact sheets and journal articles
- Presentations at National VA and non-VA conferences
- · Dissemination Strategies:
  - Contribute content to VA ORH website
  - · Electronic newsletter
  - · Leverage key dissemination partners
  - Continue engagement with VISN Rural Health Consultants and funded rural health initiatives



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